SOCIAL SCIENCE & MEDICINE

an international journal

VOLUME 48, 1999

VOLUME CONTENTS AND AUTHOR INDEX

PERGAMON

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief
SALLY MACINTYRE
MRC Social and Public Health Sciences Unit
6 Lilybank Gardens, Glasgow G12 8RZ, U.K.
Tel./Fax: 44 (0) 141 357 0219
E-mail: sally@msoc.mrc.gla.ac.uk

Managing Editor
AMANDA THOMSON
E-mail: amanda@msoc.mrc.gla.ac.uk

Senior Editors

Health Economics
STEPHEN BIRCH
Department of Anthropology
Chester New Hall 524
McMaster University
Hamilton, Ontario
Canada L85 4LN
Fax: 1 905 522 5993

Medical Sociology
MILDRED BLAXTER
Health Policy and Practice
University of East Anglia
Norwich NR4 7TJ, U.K.
Fax: 44 (0) 1603 593604

Medical Psychology
HANNEKE DE HAES
Medical Psychology J4
Academic Medical Centre
Meibergdreef 15
1105 AZ Amsterdam Zuidoost
The Netherlands
Fax: 31 20 566 4440/4661

Health Policy
ANTHONY B. ZWI
Health Policy Unit
London School of Hygiene
& Tropical Medicine
Keppel Street
London WC1E 7HT, U.K.
Fax: 44 (0) 171 637 5391
E-mail: A.ZWI@LSHTM.AC.UK

Medical Anthropology
KRIS HEGGENHOUGEN
Department of Social Medicine
Harvard Medical School
641 Huntington Avenue
Boston, MA 02115, U.S.A.
Fax: 1 617 432 2565
E-mail:
kris_heggenhougen@hms.harvard.edu

Medical Geography
ROBERT EARICKSON
Department of Geography
University of Maryland
1000 Hilltop Circle
Baltimore, MD 21250, U.S.A.
Fax: 1 410 455 1056
E-mail:
EARICKSO@UMBC2.UMBC.EDU

Book Review Editor
GERALD F. PYLE
College of Nursing and Health Professions
The University of North Carolina at Charlotte
9201 University City Boulevard
Charlotte, NC 28223-0001, U.S.A.
Fax: 1 704 547 3180
E-mail: gfpyle@unccvm.uncc.edu

Founding Editor & Consultant
Peter J. M. McEwan

Author Service Department: For queries relating to the general submission of articles (including electronic text and artwork) and the status of accepted manuscripts, please contact the Author Service Department: *E-mail*: authors@elsevier.co.uk; *Fax*: 44 (0) 1865 843905; *Tel.*: 44 (0) 1865 843900.

Frequency: Published semi-monthly in two volumes.

© 1999 Elsevier Science Ltd. All rights reserved

Subscription Rates: Annual Institutional Subscription Rates 1999: Europe, The CIS and Japan, NLG 5877.00; all other countries U.S.$2983.00. Associated Personal Subscription Rates are available on request for those whose institutions are library subscribers. Dutch Guilders prices exclude VAT. Non-VAT registered customers in the European Community will be charged the appropriate VAT in addition to the price listed. Prices include postage and insurance and are subject to change without notice.

Any enquiries relating to subscriptions should be sent to: **The Americas:** Elsevier Science Customer Support Department, P.O. Box 945, New York, NY 10010, U.S.A. [*Tel.* (+1) 212-633-3730/1-888 4ES-INFO. *Fax* (+1) 212-633-3680. *Email:* usinfo-f@elsevier.co.com]. **Japan:** Elsevier Science Customer Support Department, 9-15 Higashi-Azabu 1-chome, Minato-ku, Tokyo 106-0044, Japan [*Tel.* (+81) 3-5561-5033. *Fax* (+81) 3-5561-5047. *Email:* info@elsevier.co.jp]. **Asia Pacific (*excluding Japan*):** Elsevier Science (Singapore) Pte Ltd, No. 1 Temasek Avenue, 17-01 Millenia Tower, Singapore 039192 [*Tel.* (+65) 434-3727. *Fax* (+65) 337-2230. *Email:* asiainfo@elsevier.co.com.sg]. **Rest of the World:** Elsevier Science Customer Service Department, P.O. Box 211, 1001 AE Amsterdam, The Netherlands [*Tel.* (+31) 20-485-3757. *Fax* (+31) 20-485-3432. *Email:* nlinfo-f@elsevier.nl].

Back Issues: Back issues of all previously published volumes are available direct from Elsevier Science Offices (Amsterdam and New York). Complete volumes and single issues can be purchased for 1993–1998. Earlier issues are available in high quality photo-duplicated copies as complete volumes only.

PERIODICALS POSTAGE PAID AT RAHWAY, NEW JERSEY AND ADDITIONAL ENTRY POINTS. *Social Science & Medicine* (ISSN 0277-9536) is published semi-monthly, two issues per month January to December in two volumes, by Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, U.K. The annual subscription in the U.S.A. is $2983. *Social Science & Medicine* is distributed by Mercury Airfreight Intl Ltd, 365 Blair Road, Avenel, NJ 07001. POSTMASTER: Please send address corrections to *Social Science & Medicine*, c/o Elsevier Science Regional Sales Office, Customer Support Department, 655 Avenue of the Americas, New York, NY 10010, U.S.A.

CONTENTS OF VOLUME 48

Number 1

Special Issue

GENDER AND HEALTH

Kate Hunt and **Ellen Annandale**	1	Relocating gender and morbidity: examining men's and women's health in contemporary Western societies. Introduction to Special Issue on Gender and Health
Eero Lahelma, Pekka Martikainen, Ossi Rahkonen and **Karri Silventoinen**	7	Gender differences in illhealth in Finland: patterns, magnitude and change
Ichiro Kawachi, Bruce P. Kennedy, Vanita Gupta and **Deborah Prothrow-Stith**	21	Women's status and the health of women and men: a view from the States
Carol Emslie, Kate Hunt and **Sally Macintyre**	33	Problematizing gender, work and health: the relationship between gender, occupational grade, working conditions and minor morbidity in full-time bank employees
Sharon Matthews, Orly Manor and **Chris Power**	49	Social inequalities in health: are there gender differences?
Sara Arber and **Helen Cooper**	61	Gender differences in health in later life: the new paradox?
R. Fuhrer, S. A. Stansfeld, J. Chemali and **M. J. Shipley**	77	Gender, social relations and mental health: prospective findings from an occupational cohort (Whitehall II study)
Sally Macintyre, Graeme Ford and **Kate Hunt**	89	Do women 'over-report' morbidity? Men's and women's responses to structured prompting on a standard question on long standing illness
M. Bartley, A. Sacker, D. Firth and **R. Fitzpatrick**	99	Social position, social roles and women's health in England: changing relationships 1984–1993
Karen Dunnell, Justine Fitzpatrick and **Julia Bunting**	117	Making use of official statistics in research on gender and health status: recent British data
Book Reviews		
Vibeke Steffen	129	*Spirit versus Scalpel. Traditional Healing and Modern Psychotherapy*, edited by Leonore Loeb Adler and B. Runi Mukherji
Marion McAllister	130	*Epidemics and History: Disease, Power and Imperialism*, by Sheldon Watts

Dana Lear	131	*Reproductive Health in Developing Countries*, by Amy O. Tsui, Judith N. Wasserman and John G. Haaga
Stefano Campostrini	132	*Youth living with AIDS. Self-evident truths*, by G. Cajetan Luna
Joke de Witte	133	*Dysgenics. Genetic Deterioration in Modern Populations*, by Richard Lynn
Janet L. Fanslow	135	*Making Sense of Suicide: An In-depth Look at Why People Kill Themselves*, by David Lester
Carleen A. Maynard	135	*Nursing in Europe: A Resource for Better Health*, edited by Jane Salvage and Serge Heijnen
Announcements	137	

Number 2

A. Leach, S. Hilton, B. M. Greenwood, E. Manneh, B. Dibba, A. Wilkins and **E. K. Mulholland**	139	An evaluation of the informed consent procedure used during a trial of a *Haemophilus influenzae* type B conjugate vaccine undertaken in The Gambia, West Africa
Gillian R. Bentley, Robert Aunger, Alisa M. Harrigan, Mark Jenike, Robert C. Bailey and **Peter T. Ellison**	149	Women's strategies to alleviate nutritional stress in a rural African society
T. W. Steen and **G. N. Mazonde**	163	Ngaka ya setswana, ngaka ya sekgoa or both? Health seeking behaviour in Batswana with pulmonary tuberculosis
M. C. Gutmann	173	Ethnicity, alcohol, and acculturation
Ronit D. Leichtentritt, Kathryn D. Rettig and **Steven H. Miles**	185	Holocaust survivors' perspectives on the euthanasia debate
John L. Fiedler, Jonathan B. Wight and **Robert M. Schmidt**	197	Risk adjustment and hospital cost-based resource allocation, with an application to El Salvador
Maggie Somerset, Alex Faulkner, Alison Shaw, Liz Dunn and **Deborah J. Sharp**	213	Obstacles on the path to a primary-care led National Health Service: complexities of outpatient care
P. Smith, A. Masterson and **S. Lloyd Smith**	227	Health promotion versus disease and care: failure to establish "blissful clarity" in British nurse education and practice
Barbara Bridgman Perkins	241	Re-forming medical delivery systems: economic organization and dynamics of regional planning and managed competition
James A. Gaudino Jr., Bill Jenkins and **Roger W. Rochat**	253	No fathers' names: a risk factor for infant mortality in the State of Georgia, USA
Aki Tsuchiya	267	Age-related preferences and age weighting health benefits

Robin B. Devin 277 *The Nutrition and Health Transition of Democratic Costa Rica*, edited by Carlos Munoz and Nevin S. Scrimshaw

Jan E. Ritchie 278 *Normality is Hard Work: Trade Unions and the Politics of Community Care*, by Mick Carpenter

Sjaak van der Geest 279 *Evolution of Modern Medicine in a Developing Country: Ghana 1880–1960*, by Stephen Addae

David G. Whiteis 280 *Recovering Bodies: Illness, Disability, and Life Writing*, by C. Thomas Couser

Number 3

Karen Giffin and **Catherine M. Lowndes** 283 Gender, sexuality, and the prevention of sexually transmissible diseases: a Brazilian study of clinical practice

Renée Danziger 293 The social impact of HIV testing: a comparative analysis of Britain and Sweden

Samuel O. M. Manda 301 Birth intervals, breastfeeding and determinants of childhood mortality in Malawi

Amatul Uzma, Peter Underwood, David Atkinson and **Rose Thackrah** 313 Postpartum health in a Dhaka slum

Richard Reading, Ian H. Langford, Robin Haynes and **Andrew Lovett** 321 Accidents to preschool children: comparing family and neighbourhood risk factors

Paul McNamee, Barbara A. Gregson, Debbie Buck, Claire H. Bamford, John Bond and **Ken Wright** 331 Costs of formal care for frail older people in England: the resource implications study of the MRC cognitive function and ageing study (RIS MRC CFAS)

R. M. J. Schepers and **H. E. G. M. Hermans** 343 The medical profession and alternative medicine in the Netherlands: its history and recent developments

Rebecca Lawton and **Dianne Parker** 353 Procedures and the professional: the case of the British NHS

Barbara Beardwood, Vivienne Walters, John Eyles and **Susan French** 363 Complaints against nurses: a reflection of 'the new managerialism' and consumerism in health care?

Vincent P. Miller, Carla Ernst and **François Collin** 375 Smoking-attributable medical care costs in the USA

Jenny M. Lewis and **Mark Considine** 393 Medicine, economics and agenda-setting

Tracey Adams 407 Dentistry and medical dominance

Book Reviews

Michelle Rowe 421 *Divided Sisterhood: Race, Class and Gender in the South African Nursing Profession*, by Shula Marks

Eunice Rodriguez 422 *From Poorhouses to Homelessness. Policy Analysis and Mental Health Care (2nd Edition)*, by David A. Rochefort

Laila Farhood 422 *Handbook of Health Behavior Research*, by David S. Gochman

Florie Barnhoorn 424 *Medical Anthropology and the World System: A Critical Perspective*, by Hans A. Baer, Merrill Singer, and Ida Susser

Number 4

Emily M. Agree 427 The influence of personal care and assistive devices on the measurement of disability

Andreas E. Stuck, Jutta M. Walthert, Thorsten Nikolaus, Christophe J. Büla, Christoph Hohmann and **John C. Beck** 445 Risk factors for functional status decline in community-living elderly people: a systematic literature review

Alan M. Jette 471 Disentangling the process of disablement

S. M. Skevington, J. Bradshaw and **S. Saxena** 473 Selecting national items for the WHOQOL: conceptual and psychometric considerations

Reuben Granich, Michael F. Cantwell, Kurt Long, Yvonne Maldonado and **Julie Parsonnet** 489 Patterns of health seeking behavior during episodes of childhood diarrhea: a study of Tzotzil-speaking Mayans in the highlands of Chiapas, Mexico

Craig Duncan, Kelvyn Jones and **Graham Moon** 497 Smoking and deprivation: are there neighbourhood effects?

Jama Mohamed 507 Epidemics and public health in early colonial Somaliland

Carl May, Helen Doyle and **Carolyn Chew-Graham** 523 Medical knowledge and the intractable patient: the case of chronic low back pain

Mandy Ryan 535 Using conjoint analysis to take account of patient preferences and go beyond health outcomes: an application to in vitro fertilisation

Keith H. Bachman and **Donald K. Freeborn** 547 HMO physicians' use of referrals

Liisa Neittaanmäki, Edith B. Gross, Irma Virjo, Harri Hyppölä and **Esko Kumpusalo** 559 Personal values of male and female doctors: gender aspects

Book Reviews

Mary H. Mundt 569 *Nursing for a Multi-Ethnic Society*, by Kate Gerrisch, Charles Husband and Jennifer Mackenzie

Geoffrey P. Sayer 570 *Slee's Health Care Terms (Third Comprehensive Edition)*, by Vergil N. Slee, Deborah A. Slee and H. Joachim Schmidt

Jantina F. Alberts 570 *AIDS in Africa and the Caribbean*, by George C. Bond, John Kresniske, Ida Susser and Joan Vincent

Jessica Warner 571 *Fetal Alcohol Syndrome. A Guide for Families and Communities*, by Ann Streissguth

Number 5

Obituary
Manuel Carballo 573 Jonathan Mann (1947–1998)

A. Eugster and **A. J. J. M. Vingerhoets** 575 Psychological aspects of in vitro fertilization: a review

Cheryl L. Nekolaichuk, Ronna F. Jevne and **Thomas O. Maguire** 591 Structuring the meaning of hope in health and illness

Cynthia A. Miguel, Veronica L. Tallo, Lenore Manderson and **Mary Ann Lansang** 607 Local knowledge and treatment of malaria in Agusan del Sur, The Philippines

Carolyn E. Schwartz and **Lawren H. Daltroy** 619 Learning from unreliability: the importance of inconsistency in coping dynamics

Elizabeth West, David N. Barron, Juliet Dowsett and **John N. Newton** 633 Hierarchies and cliques in the social networks of health care professionals: implications for the design of dissemination strategies

Mary E. S. Indritz and **Margaret B. Artz** 647 Value added to health by pharmacists

Pernille Due, Bjørn Holstein, Rikke Lund, Jens Modvig and **Kirsten Avlund** 661 Social relations: network, support and relational strain

The Partnership for Child Development 675 Short stature and the age of enrolment in Primary School: studies in two African countries

Nick Higginbotham, Gaynor Heading, Patrick McElduff, Annette Dobson and **Richard Heller** 683 Reducing coronary heart disease in the Australian Coalfields: evaluation of a 10-year community intervention

Russell Ecob and **George Davey Smith** 693 Income and health: what is the nature of the relationship?

Book Reviews
Graham Moon 707 *Homelessness and Social Policy*, Edited by Roger Burrows, Nicholas Pleace and Deborah Quilgars

Pamela J. Downe 708 *Community Assessment of Natural Food Sources of Vitamin A: Guidelines for an Ethnographic Protocol*, by Lauren Blum, Pertti J. Pelto, Gretel H. Pelto and Harriet V. Kuhnlein

Number 6

Papers honouring the life and work of Sol Levine

Phil Brown 709 An introduction to: Honoring the life and work of Sol Levine

David Mechanic 711 Issues in promoting health

Ichiro Kawachi, Bruce P. Kennedy and **Richard G. Wilkinson** 719 Crime: social disorganization and relative deprivation

Mah-Jabeen Soobader and **Felicia B. LeClere** 733 Aggregation and the measurement of income inequality: effects on morbidity

Chloe E. Bird and **Patricia P. Rieker** 745 Gender matters: an integrated model for understanding men's and women's health

Other Papers

Derek Yach and **B. Jane Ferguson** 757 Can we stop children and adolescents from smoking?

David G. Altman, Anne Y. Wheelis, Mary McFarlane, Hye-ryeon Lee and **Stephen P. Fortmann** 759 The relationship between tobacco access and use among adolescents: a four community study

Hengjin Dong, Lennart Bogg, Clas Rehnberg and **Vinod Diwan** 777 Drug policy in China: pharmaceutical distribution in rural areas

Robert B. Schafer, Elisabeth Schafer, Martin Dunbar and **Patricia M. Keith** 787 Marital food interaction and dietary behavior

Ruth Young 797 Prioritising family health needs: a time–space analysis of women's health-related behaviours

Mark Daniel, Lawrence W. Green, Stephen A. Marion, Diane Gamble, Carol P. Herbert, Clyde Hertzman and **Sam B. Sheps** 815 Effectiveness of community-directed diabetes prevention and control in a rural Aboriginal population in British Columbia, Canada

G. Lewando-Hundt, Y. Abed, M. Skeik, S. Beckerleg and **A. El Alem** 833 Addressing birth in Gaza: using qualitative methods to improve vital registration

Elizabeth E. Roughead, Andrew L. Gilbert and **John G. Primrose** 845 Improving drug use: a case study of events which led to changes in use of flucloxacillin in Australia

Book Reviews

Judith T. Shuval 855 *The Cancer Problem in the Context of Modernity: Sociology, Demography, Politics* by Larissa I. Remennick

Kala E. Ladenheim 856 *Community Nutrition: Applying Epidemiology to Contemporary Practice* by Gail C. Frank-Spohrer

Richard C. Mroz, Jr 857 *Culture and Health* by Malcolm MacLachlan

Laila Farhood 858 *Coping with Chronic Stress*, edited by Benjamin H. Gottlieb

Number 7

Special Issue

THE ECONOMICS OF HEALTH INSURANCE IN LOW AND MIDDLE-INCOME COUNTRIES

Guy Carrin, Diana De Graeve and **Leo Devillé** 859 Introduction to Special Issue on the Economics of Health Insurance in Low and Middle-income Countries

Charles Normand 865 Using social health insurance to meet policy goals

Tim Ensor 871 Developing health insurance in transitional Asia

Chris Atim 881 Social movements and health insurance: a critical evaluation of voluntary, non-profit insurance schemes with case studies from Ghana and Cameroon

Bart Criel, Patrick Van der Stuyft and **Wim Van Lerberghe** 897 The Bwamanda hospital insurance scheme: effective for whom? A study of its impact on hospital utilization patterns

Viroj Tangcharoensathien, Anuwat Supachutikul and **Jongkol Lertiendumrong** 913 The social security scheme in Thailand: what lessons can be drawn?

M. Desmet, A. Q. Chowdhury and **Md. K. Islam** 925 The potential for social mobilisation in Bangladesh: the organisation and functioning of two health insurance schemes

Aviva Ron 939 NGOs in community health insurance schemes: examples from Guatemala and the Philippines

Gerald Bloom and **Tang Shenglan** 951 Rural health prepayment schemes in China: towards a more active role for government

Guy Carrin, Aviva Ron, Yang Hui, Wang Hong, Zhang Tuohong, Zhang Licheng, Zhang Shuo, Ye Yide, Chen Jiaying, Jiang Qicheng, Zhang Zhaoyang, Yu Jun and **Li Xuesheng** 961 The reform of the rural cooperative medical system in the People's Republic of China: interim experience in 14 pilot counties

Book Reviews

Pamela Moss 973 *A Nursing Home and Its Organizational Structure: An Ethnography*, by Bonnie Cashin Farmer

Richard M. Schwartzstein, MD 974 *Self-Management of Asthma*, edited by Harry Kotses and Andrew Harver

Eugene Declercq 975 *Maternities and Modernities: Colonial and Post-colonial Experiences in Asia and the Pacific*, by Kalpana Ram and Margaret Jolly

Number 8

Erratum iv

Gary L. Albrecht and **Patrick J. Devlieger** 977 The disability paradox: high quality of life against all odds

Michael H. Bernhart, I. G. P. Wiadnyana, Haryoko Wihardjo and **Imbalos Pohan** 989 Patient satisfaction in developing countries

Maarten D. C. Immink and **Ellen Payongayong** 997 Risk analysis of poor health and growth failure of children in the central highlands of Guatemala

Prasanna Gore, Suresh Madhavan, David Curry, Gordon McClung, Mary Castiglia, Sidney A. Rosenbluth and **Raymond A. Smego** 1011 Predictors of childhood immunization completion in a rural population

Daya J. Somasundaram, Willem A. C. M. van de Put, Maurice Eisenbruch and **Joop T. V. M. de Jong** 1029 Starting mental health services in Cambodia

Gerald F. Pyle 1047 From African health and influenza pandemics to disease in Russia: the medical history of K. David Patterson

Henry Perry, Nathan Robison, Dardo Chavez, Orlando Taja, Carolina Hilari, David Shanklin and **John Wyon** 1053 Attaining health for all through community partnerships: principles of the census-based, impact-oriented (CBIO) approach to primary health care developed in Bolivia, South America

P. W. Geissler, R. J. Prince, M. Levene, C. Poda, S. E. Beckerleg, W. Mutemi and **C. E. Shulman** 1069 Perceptions of soil-eating and anaemia among pregnant women on the Kenyan coast

James C. Thomas, Michele Clark, Jadis Robinson, Martha Monnett, Peter H. Kilmarx and **Thomas A. Peterman** 1081 The social ecology of syphilis

Anne Dievler and **Gregory Pappas** 1095 Implications of social class and race for urban public health policy making: a case study of HIV/AIDS and TB policy in Washington, DC

Bruce Caldwell, Indrani Pieris, Barkat-e-Khuda, John Caldwell and **Pat Caldwell** 1103 Sexual regimes and sexual networking: the risk of an HIV/AIDS epidemic in Bangladesh

Short Report

Pekka Martikainen, Arpo Aromaa, Markku Heliövaara, Timo Klaukka, Paul Knekt, Jouni Maatela and **Eero Lahelma** 1117 Reliability of perceived health by sex and age

Number 9

Joyce Yaa Avotri and **Vivienne Walters** 1123 "You just look at our work and see if you have any freedom on earth": Ghanaian women's accounts of their work and their health

Sabine Geurts, Christel Rutte and **Maria Peeters** 1135 Antecedents and consequences of work–home interference among medical residents

Jan de Jonge, Marike J. G. P. Mulder and **Frans J. N. Nijhuis** 1149 The incorporation of different demand concepts in the job demand-control model: effects on health care professionals

Gertrudis I. J. M. Kempen, Marieke J. G. van Heuvelen, Eric van Sonderen, Rob H. S. van den Brink, Aart C. Kooijman and **Johan Ormel** 1161 The relationship of functional limitations to disability and the moderating effects of psychological attributes in community-dwelling older persons

Jerome E. Bickenbach, Somnath Chatterji, E. M. Badley and **T. B. Üstün** 1173 Models of disablement, universalism and the international classification of impairments, disabilities and handicaps

Lorna A. Rhodes, Carol A. McPhillips-Tangum, Christine Markham and **Rebecca Klenk** 1189 The power of the visible: the meaning of diagnostic tests in chronic back pain

Patrick A. Bovier, Kaspar Wyss and **Heather J. Au** 1205 A cost-effectiveness analysis of vaccination strategies against *N. meningitidis* meningitis in sub-Saharan African countries

Margaret Denton and **Vivienne Walters** 1221 Gender differences in structural and behavioral determinants of health: an analysis of the social production of health

Régis Blais and **Aboubacrine Maïga** 1237 Do ethnic groups use health services like the majority of the population? A study from Quebec, Canada

Janine Marie Morgall and **Anna Birna Almarsdóttir** 1247 No struggle, no strength: how pharmacists lost their monopoly

Chris Nijboer, Mattanja Triemstra, Reike Tempelaar, Robbert Sanderman and **Geertrudis A. M. van den Bos** 1259 Measuring both negative and positive reactions to giving care to cancer patients: psychometric qualities of the Caregiver Reaction Assessment (CRA)

David Field and **Julia Addington-Hall** 1271 Extending specialist palliative care to all?

Lea Hagoel, Liora Ore, Efrat Neter, Galia Shifroni and **Gad Rennert** 1281 The gradient in mammography screening behavior: a lifestyle marker

Michael King, Peter Speck and **Angela Thomas** 1291 The effect of spiritual beliefs on outcome from illness

Book Reviews

Kevin Fiscella 1301 *Health Psychology in Global Perspective*, by Francis E. Aboud

David Haber 1301 *New Themes in Palliative Care*, by David Clark, Jo Hockley and Sam Ahmedzai

Myra Hunter 1302 *Public Privates: Performing pelvic examinations from both ends of the speculum*, by Terri Kapsalis

Announcements

1305 VIII European Bioethics Seminar

1306 BSA Medical Sociology Group Annual Confererence 1999

Number 10

Nick J. Fox 1307 Power, control and resistance in the timing of health and care

Paul Bellaby 1321 Spatiality, embodiment and hazards encountered in the making of pots

Jocelyn Turner-Musa, David Leidner, Samuel Simmens, David Reiss, Paul L. Kimmel and **Barbara Holder** 1333 Family structure and patient survival in an African-American end-stage renal disease population: a preliminary investigation

Jean S. Kutner, John F. Steiner, Kitty K. Corbett, Dennis W. Jahnigen and **Phoebe L. Barton** 1341 Information needs in terminal illness

John W. Robinson and **Debra L. Roter** 1353 Psychosocial problem disclosure by primary care patients

Carla A. Green and **Clyde R. Pope** 1363 Gender, psychosocial factors and the use of medical services: a longitudinal analysis

H. M. McGee, D. Hevey and **J. H. Horgan** 1373 Psychosocial outcome assessments for use in cardiac rehabilitation service evaluation: a 10-year systematic review

Gail K. Auslander and ***Nora Gold*** 1395 Disability terminology in the media: a comparison of newspaper reports in Canada and Israel

Leslie London 1407 The 'dop' system, alcohol abuse and social control amongst farm workers in South Africa: a public health challenge

Marianna Fotaki 1415 The impact of market oriented reforms on choice and information: a case study of cataract surgery in outer London and Stockholm

Emil Kupek, Mary Dooley, Luke Whitaker, Stavros Petrou and **Adrian Renton** 1433 Demographic and socio-economic determinants of community and hospital services costs for people with HIV/AIDS in London

David C. Perlman, Anthony R. Henman, Lee Kochems, Denise Paone, Nadim Salomon and **Don C. Des Jarlais** 1441 Doing a shotgun: a drug use practice and its relationship to sexual behaviors and infection risk

Derek Summerfield 1449 A critique of seven assumptions behind psychological trauma programmes in war-affected areas

Virginia Braun and **Nicola Gavey** 1463 'With the best of reasons': cervical cancer prevention policy and the suppression of sexual risk factor information

Erica Frank 1475 Political self-characterization of US women physicians

Robert Pampalon, Craig Duncan, S. V. Subramanian and **Kelvyn Jones** 1483 Geographies of health perception in Québec: a multilevel perspective

M. E. J. Wadsworth, S. M. Montgomery and **M. J. Bartley** 1491 The persisting effect of unemployment on health and social well-being in men early in working life

Book Reviews

Carl Thompson 1501 *When Doctors Join Unions*, by Grace Budrys

Jan Reed 1502 *Home-based care for a new century*, edited by Daniel M. Fox and Carol Raphael

Announcements

1503 6th Annual Conference of the International Society for Quality of Life Research

1503 10th Conference on the Social Aspects of AIDS

Number 11

Symposium on The Challenge of Response Shift in Social Science and Medicine

Carolyn E. Schwartz and **Mirjam A. G. Sprangers** 1505 *Introduction to Symposium on The Challenge of* Response Shift in Social Science and Medicine

Mirjam A. G. Sprangers and ***Carolyn E. Schwartz*** 1507 Integrating response shift into health-related quality *of life research: a theoretical model*

F. X. Gibbons 1517 *Social comparison as a mediator of response shift*

Carolyn E. Schwartz and **Mirjam A. G. Sprangers** 1531 *Methodological approaches for assessing response* shift in longitudinal health-related quality-of-life *research*

Lawren H. Daltroy, Martin G. Larson, Holley M. Eaton, Charlotte B. Phillips and **Matthew H. Liang** 1549 *Discrepancies between self-reported and observed* physical function in the elderly: the influence of *response shift and other factors*

Carolyn E. Schwartz and **Rabbi Meir Sendor** 1563 Helping others helps oneself: response shift effects in peer support

Ira B. Wilson 1577 Clinical understanding and clinical implications of response shift

Other Papers

Eric Naterop and **Ivan Wolffers** 1589 The role of the privatization process on tuberculosis control in HoChiMinh City Province, Vietnam

T. R. C. Curtin and **E. A. S. Nelson** 1599 Economic and health efficiency of education funding policy

Renée-Louise Franche and **Samuel F. Mikail** 1613 The impact of perinatal loss on adjustment to subsequent pregnancy

Catherine Campbell and **Brian Williams** 1625 Beyond the biomedical and behavioural: towards an integrated approach to HIV prevention in the Southern African mining industry

Charles Abraham, Stephen Clift and **Peter Grabowski** 1641 Cognitive predictors of adherence to malaria prophylaxis regimens on return from a malarious region: a prospective study

John Abraham and ***Graham Lewis*** 1655 Harmonising and competing for medicines regulation: how healthy are the European Union's systems of drug approval?

Larissa I. Remennick 1669 Preventive behavior among recent immigrants: Russian-speaking women and cancer screening in Israel

Michele L. Crossley 1685 Stories of illness and trauma survival: liberation or repression?

Book Reviews

Kent Buse 1697 *A Guide to Sector-wide Approaches for Health Development: Concepts, Issues and Working Arrangements*; by Andrew Cassels

Jeffrey C. Richards 1698 *The Cultural Context of Health, Illness, and Medicine*; by Martha O. Loustaunau and Elisa J. Sobo

Lucy M. Zabarenko 1699 *Foucault, Health and Medicine*; edited by Alan Petersen and Robin Burton

I Erratum

Number 12

Peter P. Groenewegen, Hubert G. Leufkens, Peter Spreeuwenberg and **Wilmar Worm** 1701 Neighbourhood characteristics and use of benzodiazepines in The Netherlands

Kristiina Manderbacka, Olle Lundberg and **Pekka Martikainen** 1713 Do risk factors and health behaviours contribute to self-ratings of health?

Xinhua S. Ren, Katherine Skinner, Austin Lee and **Lewis Kazis** 1721 Social support, social selection and self-assessed health status: results from the veterans health study in the United States

Kathryn M. King and **Priscilla M. Koop** 1735 The influence of the cardiac surgery patient's sex and age on care-giving received

Mette Brekke, Per Hjortdahl, Dag S. Thelle and **Tore K. Kvien** 1743 Disease activity and severity in patients with *rheumatoid arthritis: relations to socioeconomic* inequality

Evan Wood, Anthony M. Sallar, Martin T. Schechter and **Robert S. Hogg** 1751 Social inequalities in male mortality amenable to *medical intervention in British Columbia*

Örjan Hemström 1759 Explaining differential rates of mortality decline for Swedish men and women: a *time-series analysis*, 1945–1992

Leslie J. Blackhall, Gelya Frank, Sheila T. Murphy, Vicki Michel, Joycelynne M. Palmer and **Stanley Azen** 1779 Ethnicity and attitudes towards life sustaining technology

Eva E. Johansson, Katarina Hamberg, Göran Westman and **Gerd Lindgren** 1791 The meanings of pain: an exploration of women's descriptions of symptoms

Craig R. Janes 1803 The health transition, global modernity and the crisis of traditional medicine: the Tibetan case

Tina Moffat and **Ann Herring** 1821 The historical roots of high rates of infant death in Aboriginal communities in Canada in the early twentieth century: the case of Fisher River, Manitoba

Linda A. Newson 1833 Disease and immunity in the pre-Spanish Philippines

Short Reports

Perla J. Marang-van de Mheen, George Davey Smith and **Carole L. Hart** 1851 The health impact of smoking in manual and non-manual social class men and women: a test of the Blaxter hypothesis

Victoria Senior, Theresa M. Marteau and **Timothy J. Peters** 1857 Will genetic testing for predisposition for disease result in fatalism? A qualitative study of parents responses to neonatal screening for familial hypercholesterolaemia

Book Review

Anthony L. Pillay 1861 *States of Mind: American and Post-Soviet Perspectives on Contemporary Issues in Psychology*; Edited by Diane P. Halpern and Alexander E. Voiskounsky